

09/719757
JC01 Rec'd PCT/PTO 15 DEC 2000
PATENT APPLICATION/PCT
Attorney Docket No. 702-002116

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :
Dirk E. M. VAN DYCK : **METHOD AND DEVICE FOR**
and **Piotr Tomasz JEDRASIK** : **CORRECTING PROXIMITY EFFECTS**

International Application :
No. PCT/BE99/00076 :

International Filing Date :
14 June 1999 :

Priority Dates Claimed :
16 June 1998 :
13 October 1998 :

Serial No. Not Yet Assigned :

Filed Concurrently Herewith :

Pittsburgh, Pennsylvania
December 15, 2000

LETTER RECOGNIZING ATTORNEYS

BOX PCT
Assistant Commissioner for Patents
Washington DC 20231

Sir:

Enclosed for filing is an informal application for patent as above identified, comprising a specification, claims, abstract and drawings.

Information regarding the two (2) inventors and the application is as follows:

1. Name of First Inventor: **Dirk E. M. VAN DYCK**
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Citizenship: Belgium.

Rijk RIJKSEN et al. 2

Name of Second Inventor: **Piotr Tomasz JEDRASIK**
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Universiteit van Antwerpen
Department Natuurkunde
Groenerborgerlaan 171
B-2020 ANTWERPEN
Belgium.
Citizenship: Belgium.

2. Title: **METHOD AND DEVICE FOR CORRECTING PROXIMITY EFFECTS**

3. Priority Dutch Patent Application
No. 1009422, filed June 16, 1998.

4. Drawings 4 sheets of drawings.

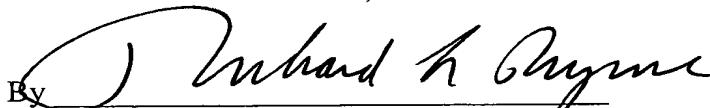
5. Claims 17 claims; two (2) are independent.

Please accept the application for purposes of granting a filing date and recognize Richard L. Byrne, Russell D. Orkin and Christian E. Schuster, Registration Nos. 28,498, 25,363 and 43,908, respectively, as attorneys in this application, pending the filing of a formal Declaration and Power of Attorney and payment of the filing fee. 37 C.F.R. §1.53(f).

Kindly direct all communications relating to this application to **Richard L. Byrne**.

Respectfully submitted,

WEBB ZIESENHEIM LOGSDON
ORKIN & HANSON, P.C.


By *Richard L. Byrne*

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09/719757

JC01 Rec'd PCT/PTO | 5 DEC 2000

PATENT APPLICATION/PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

ATTORNEY'S DOCKET NUMBER

Dirk E. M. VAN DYCK
and **Piotr Tomasz JEDRASIK**

702-002116

PCT/BE99/00076

ENTITLED
METHOD AND DEVICE FOR CORRECTING PROXIMITY EFFECTS

To **BOX PCT**
Attention: **DO/EO/US**

Assistant Commissioner for Patents
Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" Label Number **EL561553528US**

Date of Deposit **December 15, 2000**

I hereby certify that the following attached paper or fee

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A
FILING UNDER 35 U.S.C. 371 (original and two (2) copies)
and check in amount of \$990.00 for filing fee;
LETTER RECOGNIZING ATTORNEYS (2 pp.);
PRELIMINARY AMENDMENT;
WO 99/66530 FRONT PAGE WITH ABSTRACT, SPECIFICATION
CLAIMS, DRAWINGS AND SEARCH REPORT (24 pp.);
PRELIMINARY EXAMINATION REPORT WITH ANNEXES (9 pp.)**

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

K.T. Berthold
(Typed name of person mailing paper or fee)

K.T. Berthold
(Signature of person mailing paper or fee)

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| Form PTO-1390 (REV 10-95) TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 | | ATTORNEY'S DOCKET NUMBER 702-002116 |
| | | U.S. APPLICATION NO. 09/719757 |
| INTERNATIONAL APPLICATION NO. PCT/BE99/00076 | INTERNATIONAL FILING DATE 14.06.99 (June 14, 1999) | PRIORITY DATES CLAIMED 16.06.98 (June 16, 1998) 13.10.98 (October 13, 1998) |
| TITLE OF INVENTION METHOD AND DEVICE FOR CORRECTING PROXIMITY EFFECTS | | |
| APPLICANT(S) FOR DO/EO/US Dirk E. M. VAN DYCK and Piotr Tomasz JEDRASIK | | |
| <p>Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:</p> <ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). 4. <input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ul style="list-style-type: none"> a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ul style="list-style-type: none"> a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). <p>Items 11. to 16. below concern document(s) or information included:</p> <ol style="list-style-type: none"> 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A FIRST preliminary amendment. <ul style="list-style-type: none"> <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 14. <input type="checkbox"/> A substitute specification. 15. <input type="checkbox"/> A change of power of attorney and/or address letter. 16. <input checked="" type="checkbox"/> Other items or information: <ul style="list-style-type: none"> a. WO 99/66530-Front Page with Abstract, specification claims and drawings (21 pp.) b. Search Report (3 pp.) c. International Preliminary Examination Report and Annexes (9 pp.) | | |

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|----------------------------------------|----------------|
| U.S. APPLICATION NO. <i>09/719757</i> | INTERNATIONAL APPLICATION NO. PCT/BE99/00076 | ATTORNEY'S DOCKET NUMBER 702-002116 | |
| 17. <input checked="" type="checkbox"/> The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)): Search Report has been prepared by the EPO or JPO..... International preliminary examination fee paid to USPTO (37 CFR 1.482) No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))..... Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO..... International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)..... | | <u>CALCULATIONS PTO USE ONLY</u> | |
| | | | |
| ENTER APPROPRIATE BASIC FEE AMOUNT = | | \$ 860.00 | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)). | | \$ 130.00 | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE |
| Total claims | 17 - 20 | 0 | X \$18.00 |
| Independent claims | 2 - 3 = | 0 | X \$80.00 |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) | | + \$270.00 | \$ 0.00 |
| TOTAL OF ABOVE CALCULATIONS = | | \$ 990.00 | |
| Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28). | | \$ 0.00 | |
| SUBTOTAL = | | \$ 990.00 | |
| Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | + | \$ 0.00 |
| TOTAL NATIONAL FEE = | | \$ 990.00 | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property | | + | \$ 0.00 |
| TOTAL FEES ENCLOSED = | | \$ 990.00 | |
| | | Amount to be: refunded | \$ |
| | | charged | \$ |
| <p>a. <input checked="" type="checkbox"/> A check in the amount of \$ 990.00 to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. <u> </u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Assistant Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>23-0650</u>. A duplicate copy of this sheet is enclosed.</p> | | | |
| <p>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</p> <p>SEND ALL CORRESPONDENCE TO: Richard L. Byrne 700 Koppers Building 436 Seventh Avenue Pittsburgh, Pennsylvania 15219-1818 Telephone: (412) 471-8815 Facsimile: (412) 471-4094</p> | | | |
|  <p>SIGNATURE Richard L. Byrne</p> <p>NAME 28,498</p> <p>REGISTRATION NUMBER</p> | | | |